AMENDMENTS TO THE CLAIMS

1. (Currently amended) In a system for coupling a masonry veneer to a structure, an

anchor mounted on the structure, comprising:

a channel body having a channel bottom connected to two walls, a first wall of the two

walls being projected substantially perpendicular to the channel bottom, and a second wall of the

two walls being in parallel to the first wall, the second wall having a proximal end and a distal

end, the proximal end being projected substantially perpendicular to the channel bottom and the

distal end being projected inwardly toward the channel bottom at an acute angle of less than 90

degrees to define a negative slope from about 30 degrees to about 60 degrees, wherein the

second wall is projected substantially perpendicular to the channel bottom at a height greater

than the first wall.

(Canceled)

(Original) The anchor according to Claim 1, wherein the channel body includes a

plurality of fastener holes along its length.

(Original) The anchor according to Claim 1, wherein the channel body is at least

1 inch in length.

5. (Original) The anchor according to Claim 1, wherein the channel body comprises

a non-corrosive material, the non-corrosive material being selected from a group consisting of

stainless steel and hot-dip galvanized steel.

(Original) The anchor according to Claim 5, wherein the hot-dip galvanized steel

is in a gauge from about 11 to about 20.

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7. (Previously presented) The anchor according to Claim 1, further comprising a

coating of adhesive moisture proof material on the outer surface of the channel.

8. (Previously presented) The anchor according to Claim 7, further comprising a

peelable backing covering the adhesive moisture proof material.

9. (Currently amended) In a system for coupling a masonry veneer to a structure, a

key that interfaces the masonry veneer and interlocks with an anchor mounted on the structure,

comprising:

a substantially flat body with two ends, a first end of the substantially flat body having a

slit to interlock with the anchor, and a second end of the substantially flat body having one or

more openings for mortar capture, wherein the slit is slanted towards the anchor at an acute angle

less than 90 degrees of from about 30 degrees to about 60 degrees.

10. (Canceled)

11. (Original) The key according to Claim 9, wherein the first end comprises a first

side and a second side, wherein the first side comprises a slit to interlock with the anchor and the

second side further comprises a side cut.

12. (Original) The key according to Claim 9, wherein the second end comprising one

or more openings for mortar capture, the openings being selected from a group consisting of

openings suitable for embedding seismic reinforcement wire and stamped tabs.

13. (Original) The key according to Claim 9, wherein the body comprises hot dip

galvanized steel in a gauge from about 11 to about 20.

14. (Currently amended) A masonry coupling system, comprising:

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at least one anchor mounted on a structure for coupling a masonry veneer to the structure,

each anchor including a channel body having a bottom connected to two walls, a first wall of the

two walls being projected substantially perpendicular to the bottom, and a second wall of the two

walls in parallel to the first wall, the second wall having a proximal end and a distal end, the

proximal end being projected substantially perpendicular to the bottom and the distal end being

projected inwardly toward the channel bottom at an acute angle of less than 90 degrees to define

a negative slope from about 30 degrees to about 60 degrees; and

at least one key, each key interfacing with the masonry veneer and interlocking with at

least one anchor mounted on the structure, each key including a substantially flat body with two

ends, a first end of the substantially flat body having a slit to interlock with the anchor, and a

second end of the substantially flat body having one or more openings for mortar capture

wherein the slit is slanted towards the anchor at an acute angle of less than 90 degrees from about

30 degrees to about 60 degrees.

15. (Previously presented) The masonry coupling system according to Claim 14,

wherein the distal end of the second wall of the channel and the slit of the key each comprise a

corresponding angle, the corresponding angle between about 40 to about 50 degrees.

16. (Original) The masonry coupling system according to Claim 14, wherein the

anchor is at least about 1 inch in length.

17. (Original) The masonry coupling system according to Claim 14, wherein the

anchor body comprises steel in a gauge from about 11 to about 20.

18. (Original) The masonry coupling system according to Claim 17, wherein the

anchor body comprises hot dip galvanized steel.

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19. (Previously presented) The masonry coupling system according to Claim 14,

further comprising a coating of adhesive material comprising a weatherproof protective

membrane on the outer surface of the channel.

20. (Original) The masonry anchoring system according to Claim 14, wherein the

anchoring system comprises at least two anchors, and wherein each anchor is mounted to a

structure in an alternate orientation with respect to the adjacent anchor.

21. (Currently amended) A method for manufacturing a masonry coupling system,

the method comprising:

shaping a first form to create an anchor, the anchor including a channel body having

a length of at least 1 foot in length comprising a channel bottom connected to two walls, a first

wall of the two walls being projected substantially perpendicular to the channel bottom, and a

second wall of the two walls in parallel to the first wall, the second wall having a proximal end

and a distal end, the proximal end being projected substantially perpendicular to the channel

bottom, and the distal end being projected inwardly toward the channel bottom at an acute angle

of less than 90 degrees to define a negative slope from about 30 degrees to about 60 degrees; and

dipping the anchor into a molten substance to form an alloy coating to provide cathodic

protection.

22. (Previously presented) The method of Claim 21, wherein the act of dipping

includes dipping the anchor into a molten substance, the molten substance being selected from

the group consisting of zinc and cadmium.

 (Previously presented) The method of Claim 21, further comprising applying an adhesive layer comprising a weatherproof protective membrane over the length of the channel

bottom of the channel body.

24. (Currently amended) The method of Claim 21, further comprising shaping a

second form to create a key having a substantially flat body with two ends, a first end of the

substantially flat body having a slit to interlock with the anchor, and a second end of the

substantially flat body having one or more openings for mortar capture wherein the slit is slanted towards the anchor at an acute angle less than 90 degrees of from about 30 degrees to about 60

degrees.

25. (Original) The method according to Claim 21, wherein said flat steel form is at

least 20 gauge steel.

26. (Original) The method of Claim 25, further comprising dipping the key into the

molten substance to form an oxide layer.

(Previously presented) The anchor according to Claim 1, wherein the second wall
is projected substantially perpendicular to the channel bottom at a height approximately twice the

height of the first wall.

28. (Previously presented) The anchor according to Claim 1, wherein the distal end

of the second wall is projected toward the channel bottom at an acute angle from about 40

degrees to about 50 degrees.

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- 29. (Previously presented) The anchor according to Claim 1, wherein the distal end of the second wall is projected toward the channel bottom at an acute angle of about 40 degrees to about 50 degrees.
- 30. (Previously presented) The anchor according to Claim 1, wherein the distal end of the second wall is projected toward the channel bottom at an acute angle of about 45 degrees.
- (Previously presented) The anchor according to Claim 1, wherein the anchor is at least about 1 foot in length.
- (Previously presented) The key according to Claim 9, wherein the slit is slanted toward the anchor at an angle of about 45 degrees.
- (Previously presented) The masonry coupling system according to Claim 15, wherein the corresponding angle is about 45 degrees.
- 34. (Previously presented) The masonry coupling system according to Claim 14, wherein the anchor body is at least about 1 foot in length.